

JUL 22 2005

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**SCULLY, SCOTT, MURPHY
& PRESSER****Fax**

To:	Examiner Erik J. Kielin	From:	Leslie S. Szivos
Fax:	(571) 273-8300	Pages:	9 pages including cover sheet
Phone:		Date:	July 22, 2005
Re:	U.S. Serial No: 10/696,686 Group Art Unit: 2813 Confirmation No: 5262 Docket No: FIS920030115US1 (16506)	CC:	

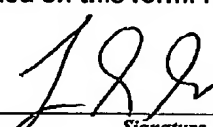
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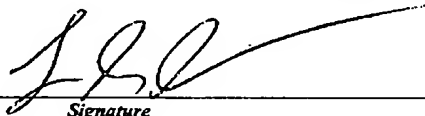
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2. Amendment Transmittal Letter (in duplicate)
3. Response to Ex Parte Qualye Office Action
4. Authorization to charge deposit account

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AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. FIS920030115US (16506)	
Applicant(s): Omer H. Dokumaci, et al.						
Application No. 10/696,686	Filing Date October 28, 2003	Examiner Erik J. Kielin	Customer No. 23389	Group Art Unit 2813	Confirmation No. 5262	
Invention: NANOCIRCUIT AND SELF-CORRECTING ETCHING METHOD FOR FABRICATING SAME						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	16 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: July 22, 2005			
Leslie S. Szivos Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence </div>			
CC:						

P11LARGE/REV09

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Leslie S. Szivos Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) </td> </tr> <tr> <td colspan="2" style="text-align: center;"> Signature of Person Mailing Correspondence </td> </tr> <tr> <td colspan="2" style="text-align: center;"> Typed or Printed Name of Person Mailing Correspondence </td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)		Signature of Person Mailing Correspondence		Typed or Printed Name of Person Mailing Correspondence	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Omer H. Dokumaci, et al.

Examiner: Erik J. Kielin

Serial No: 10/696,686

Art Unit: 2813

Filed: October 28, 2003

Docket: FIS920030115US (16506)

For: NANOCIRCUIT AND SELF-
CORRECTING ETCHING METHOD
FOR FABRICATING SAME

Dated: July 22, 2005

Confirmation No: 5262

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO EX PARTE QUALIFYE OFFICE ACTION


Sir:

In response to the Office Action dated June 17, 2005, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: July 22, 2005


Leslie S. Szivos